Philips
Clean air system

47W

AC4074

Healthy Air Always

With HealthyAirProtect Lock

The Philips Air Purifier comes with a superior filtration system that effectively filters out harmful agents. Its unique HealthyAirProtect Lock automatically shuts off the appliance when it can no longer provide healthy air.

Healthy Air
- With superior filtration system
- Intelligent dual sensors feedback clearly on air quality
- Boost Power function cleans air quickly at high speed

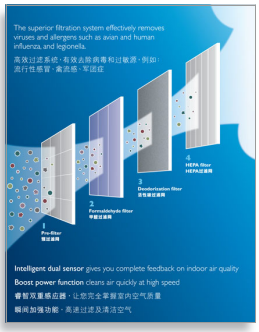
Always
- Multi air quality sensors measure & control air quality
- HealthyAirProtect Alert warns you when to replace filter
- HealthyAirProtect Lock ensures healthy air always

Simplicity
- Fully automatic operation ensures hassle-free functioning
- Smart Night mode lowers activity level during the night
- 4-step light indicators clearly show air quality level
- 5-step fan speed allows you to adjust speed level you want

PHILIPS
sense and simplicity

Highlights

Superior filtration system


Intelligent dual sensor gives you complete feedback on indoor air quality
Boost power function cleans air quickly at high speed

It filters out allergens, harmful gases and ultrafine particles >20 nanometers including bacteria and some viruses* : Stage 1:The pre-filter treated with antibacterial substances, it catches big particles like human hair. Stage 2:The formaldehyde filter filters out formaldehyde and harmful gases. Stage 3:The AC filter filters out odors and harmful gases effectively. Stage 4:The HEPA filter with antibacterial coating effectively filters out fine dust and cigarette smoke, while the antibacterial and anti-mould functions of organic antibacterial materials eliminate germs and mould.

Boost Power function

When in BoostPower mode, the high fan speed quickly purifies the air.

Smart Air Control

The built-in sensors (gas and particle) measure the air quality in the room and automatically select the appropriate speed setting to guarantee the best possible air quality in your rooms. The multiple color indicators inform you on the actual air quality, and will be red, dark purple and purple if the air quality is not yet good enough, and blue when the air is clean and healthy again.

HealthyAirProtect Alert

HealthyAirProtect Alert warns you timely when you have to replace a new filter. When the filter is not replaced in time, the appliance stops functioning to avoid running with no effect since filter is full.

HealthyAirProtect Lock

HealthyAirProtect Lock function ensures you healthy air always. It shuts off the purifier when healthy air can no longer be guaranteed. When one of the filters is almost full and has to be cleaned or replaced, the HealthyAirProtect Alert warns you to replace or clean filter. When users do not replace concerned filter, the appliance stops operating and the appliance is locked.

Smart Night mode

In Auto mode, the appliance automatically switches to Night mode when the room becomes dark. Under the Night mode, the appliance switches to lower activity level, the lights go out (except Power On/Off light) , the fan speed and noise level are reduced and the energy consumption is minimised. If the room becomes bright again for 5 minutes or longer, the appliance resumes normal operation. In Night mode, the auto control is still active. If the air is clean, the appliance stops running. If the air quality deteriorates, the appliance is activated with lower activity and lights still out.

4-step air quality indicators

4-step light indicators clearly show air quality level Blue - Very Good; Deep Purple - Good; Purple - Fair; Red - Bad

5-step fan speed

5-step fan speed allows you to adjust speed level you want (fan speed indicators on control panel and the ring)

Specifications

Design specifications
- Materials of main body: ABS Plastic
- Front Cover: Frosted Almond
- Side Panel: Silver metallic
- Control Panel: Silver metallic
- Ring: Alluminium
- Fan speed indicators: on Control Panel and ring

Logistic data
- 12 NC (China): 883 4074 00711
- 12 NC (Hong Kong): 883 4074 00451
- EAN F box (China): 87-1010345908-8
- EAN F box (Hong Kong): 87-1010345906-4
- Country of Origin: Korea

Technical specifications
- CADR (dust and pollen): 320 m³/h
- CADR (smoke): 270 m³/h
- Filters out dust/smoke/pollen: >99.9% (0.3 micron)
- Filters out bacteria: 99.9%
- Filters off fine particles: >20 nanometers including some viruses* (* According to publications of World Health Organization, the avian influenza, human influenza viruses and Legionella are larger than 20 nanometers.)
- Filters out harmful gases: refer formaldehyde, benzene, ammonia
- Filters out formaldehyde: 96% JEM1467 higher absorption capacity (run at hi speed over 60mins inside 1m3 box)
- Filters out benzene: 100% JEM 1467
- Filters out ammonia: 100% JEM 1467
- Filters out yellow sand: 99.5% JEM1467
- Air quality sensor(s): particle and gas
- Frequency: 50 Hz
- Voltage: 220 V
- Wattage: 47 W
- Cord length: 2 m
- Noise level: 20 (Silent) - 50 (Boost Power) dB
- Recommended room size: up to 55 m²

Weight and dimensions
- Product dimensions (L x W x H): 355 x 200 x 640 mm
- F-box dimensions (L x W x H): 450 x 290 x 740 mm
- Product weight: 7.2 kg
- F-box weight (incl. product): 9.3 kg

Replacement
- Formaldehyde filter: AC4142
- AC filter: AC4143
- HEPA filter: AC4144

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12 NC: 0000 000 00000

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